

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/609,458	06/27/2003	Edwin Bolduan	ZTP00P12059	6591	
	590 11/04/2004		EXAMINER		
LERNER AND GREENBERG, PA P O BOX 2480			STINSON, FRANKIE L		
HOLLYWOOL	D, FL 33022-2480		ART UNIT	PAPER NUMBER	
			1746		
·			DATE MAILED: 11/04/2004	l	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		(/
			Applicant(s)	
	Office Action Summary	10/609,458	BOLDUAN ET AL.	
	ower indian outsiday	Examiner	Art Unit	
	The MAILING DATE of this accommission	FRANKIE L. STINSON	1746	
Period f	The MAILING DATE of this communication a or Reply	appears on the cover sheet wi	th the correspondence address	
- Exte after - If the - If NO - Failt Any	MORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period reply within the set or extended period for reply will, by state reply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a re eply within the statutory minimum of thirty d will apply and will expire SIX (6) MON'	eply be timely filed (30) days will be considered timely. THS from the mailing date of this communica	ation.
Status				
1)[Responsive to communication(s) filed on 14	September 2004.		
		nis action is non-final.		
3)[Since this application is in condition for allow	rance except for formal matte	ers, prosecution as to the morite	: ie
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.	, 10
Dispositi	ion of Claims		,	
	Claim(s) <u>1-23</u> is/are pending in the application			
5)⊠	4a) Of the above claim(s) <u>19-23</u> is/are withdra Claim(s) <u>18</u> is/are allowed.	awn from consideration.		
	Claim(s) <u>1-13,16 and 17</u> is/are rejected.			
	Claim(s) is/are objected to.			
_	Claim(s) are subject to restriction and/	or plaction requires		
		or election requirement.		
Applicati	on Papers			
9)[The specification is objected to by the Examin	er.		
10)	Γhe drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to by	/ the Examiner	
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance	e. See 37 CFR 1 85(a)	
	Replacement drawing sheet(s) including the correc	ction is required if the drawing(s) is objected to See 37 CFR 1 121	(d)
11)[] 7	The oath or declaration is objected to by the E	xaminer. Note the attached (Office Action or form PTO-152	(u <i>)</i> .
	nder 35 U.S.C. § 119			
	•			
۱۷)ل ۲ ۱۷	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).	
	All b) Some * c) None of:			
,	1. Certified copies of the priority documen	ts have been received.		
4	2. Certified copies of the priority documen 3. Copies of the certified copies of the priority	ts have been received in App	olication No	
`	, some sopies of the price	rity documents have been re	ceived in this National Stage	
* 50	application from the International Burea	u (PCT Rule 17.2(a)).		
00	ee the attached detailed Office action for a list	of the certified copies not re	ceived.	
ttachment(s	s)			
Notice	of References Cited (PTO-892)	4) Interview Sum		
│	of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/N	nmary (PTO-413) fail Date	
🔀 Informa	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date <u>June 27, 2003</u> .	5) Notice of Infor 6) Other:	mal Patent Application (PTO-152)	
i apei i		h) L L ()ther		

Application/Control Number: 10/609,458

Art Unit: 1746

- 1. Claims 19-23 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on September 14, 2004.
- 2. Claims 7-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Re claim 7, line 3, the phrase "said bearing" is without proper antecedent basis. This is also applicable to the phrase "said carrier" in claim 9, line 3.

3. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the bearing device as claimed in claims 4, must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering

Art Unit: 1746

of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-5, 11-14 16 and 17 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Smith et al. (U.S. Pat. No. 2,732,701).

Re claims 1 and 17, note that Smith discloses a washing machine for cleaning laundry items, comprising: a housing/cabinet (A); an air stream device (as at 14) disposed at said housing for producing an air stream; a transporting device (B) disposed in said housing for moving at least one item of laundry within said housing; and an air stream directing device disposed in said housing for directing the air stream into at least one of the laundry items disposed in said housing. Re claim 2, Smith discloses the transport device and the direction of the air stream. Re claim 3, Smith discloses the hanger shape. Re claim 4, Smith discloses the bearing device (see fig. 5). Re claims 12 and 13, Smith discloses the wetting device/liquid dispenser (as at F). Re claim 16, Smith discloses the integrated configuration.

Application/Control Number: 10/609,458

Art Unit: 1746

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Page 4

7. Claims 6-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Smith et al.

Claim 6 defines over Smith only in the recitation of the second air stream. Nonetheless to employ a second air is deemed to be an obvious extension of the teachings of Smith, since this is considered to be a mere duplication (see MPEP 2144.04 REVERSAL, DUPLICATION OR RE-ARRANGEMENT OF PARTS). Re claims 7 and 9, Smith discloses the controllable conveying configuration. Re claim 8, no patentable is deemed to exist between the conveyor as claimed and the corresponding structure as taught by Smith (see MPEP 2144.06 SUBSTITUTING EQUIVALENTS KNOWN FOR THE SAME PURPOSE). Re claim 10, Smith discloses the plurality of procession stations.

- 8. Claims 14 and 15 stand objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 9. Claim 18 stands allowed.
- 10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. In Ziock, Adair et al., Gayring, Dodge, Erickson, Kenreich, Helliwell et al., Rosenberg et al., Nirenberg, Hills, Harkison, Kellerhals et al., Inghirami, Beely et al., Stichnoth et al. and Davis, note the garment processing means.

Art Unit: 1746

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to FRANKIE L. STINSON whose telephone number is (703) 308-0661. The examiner can normally be reached on M-F from 5:30 am to 2:30 and some Saturdays from approximately 7:30 am to 1:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr, can be reached on (571) 272-1700. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

fls

FRANKIE L. STINSON
Primary Examiner
GROUP ART UNIT 1746